Electronic Acknowledgement Receipt				
EFS ID:	4332728			
Application Number:	10521920			
International Application Number:				
Confirmation Number:	6179			
Title of Invention:	Methods for perfusion and plating of primary hepatocytes and a medium therefore			
First Named Inventor/Applicant Name:	John K. Leach			
Correspondence Address:	Ronald I Eisenstein Nixon Peabody 100 Summer Street - Boston MA 02110 US -			
Filer:	Leena Hannele Karttunen			
Filer Authorized By:				
Attorney Docket Number:	019028-56312			
Receipt Date:	21-NOV-2008			
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Application Type:	U.S. National Stage under 35 USC 371			
Payment information:				

no

Submitted with Payment

File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)		
1	Miscellaneous Incoming Letter	20081121_Transmittal_019028- 056312.pdf	179044	no	1		
			feca/516364132cc6fd968e/N6eb18bc8dc6 979e				
Warnings:							
Information:							
2		20081121_Response_019028-0 56312.pdf	39302	yes	4		
			2707bac26d9bb7b18c2563bb1c07dd3sfc3 d789c				
	Multipart Description/PDF files in .zip description						
	Document Description		Start	End			
	Response to Election / Restriction Filed		1	1			
	Claims		2	3			
	Applicant Arguments/Remarks Made in an Amendment		4	4			
Warnings:							
Information:							
		Total Files Size (in bytes)	2.	18346			

Total Files Size (in bytes):

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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.